**Index of Claims** 

Appl	icatio	on/Co	ntrol	No.
------	--------	-------	-------	-----

10/656,881

Examiner

R. Alexander Smith

Applicant(s)/Patent under Reexamination

HERNANDEZ ET AL.

**Art Unit** 

2859

Rejected **Allowed** 

(Through numeral) Cancelled Restricted

Non-Elected N Interference

**Appeal** Α 0 Objected

							,	1	ш					
Cla	im	Date												
						$\overline{}$			$\dashv$					
Final	Original	5/26/06												
	1	х	_			_	-		$\vdash$	$\dashv$				
	1 2 3 4 5 6	x x x x x								$\neg$				
	3	х			$\neg$									
	4	х												
	5	Х												
	6	X												
	7	0												
	8	0												
	9	0												
	10	00												
	11	0		L	_				Щ					
	12	0		<u> </u>	_				Щ					
	13	0	<u> </u>	_		Ш	Ш	$oxed{oxed}$	Щ	Щ				
	13 14 15	0	<u> </u>		ļ	-	_		$\vdash$					
	15	0	_	$\vdash$	<u> </u>	-			Н	$\sqcup$				
<u> </u>	16 17 18 19	00	$\vdash$	_	$\vdash$	-	$\vdash$		$\vdash$	$\dashv$				
-	1/	0	├	-					_	_				
	10	_	├—			-	-	-						
	20	0	⊢	$\vdash$	$\vdash$	-	-	-	⊢	$\dashv$				
	21	0		$\vdash$		-	⊢	-	$\vdash$	Н				
<u> </u>	21 22	0	-	-	-	H	H							
	23	X	┢		-	-				$\dashv$				
	24	X				_	┪		_					
	24 25				_									
	26 27 28	Г												
	27													
	28													
	29	_			_	_								
	30		_				<u> </u>							
	31	_	<u> </u>			$\perp$	L			Щ				
	32 33	<u> </u>	<u> </u>	_				_						
	33	<u> </u>	<del> </del>	-	-	_	l-							
	34 35	-	-	H	<u> </u>	-	⊢	-		$\dashv$				
	36	-	├	-	-	⊢	├─	-	-	$\dashv$				
	37	-	-		-	├─	$\vdash$	-	-	-				
_	38	$\vdash$	$\vdash$	$\vdash$	┢─	<del> </del>	<del>                                     </del>			$\neg$				
	39	T	$\vdash$	$\vdash$	_	_	<u> </u>							
	40	T	$\vdash$		$\vdash$		$\vdash$							
	41				Ī									
	42		Ŀ											
	43	L	匚	匚	oxdot	匚	匚	匚		Ш				
<u> </u>	44	_	<u> </u>	$ldsymbol{ldsymbol{ldsymbol{eta}}}$	_	<u> </u>	_	_	<u> </u>	Ш				
	45	<u> </u>	L	<u> </u>	L	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Щ				
	46	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	<u> </u>	Ш				
<u> </u>	47	<u> </u>	┞		<u> </u>	<b> </b>	<u> </u>	<u> </u>	$\vdash$	Ш				
	48	<del> </del>	├		<u> </u>	├—	<u> </u>	ļ	<u> </u>	$\vdash$				
<u> </u>	49	<del> </del> —	├-	├	-	<u> </u>	⊢	$\vdash$	-	_				
L	50	1				L			L					

Cla	aim	Date											
Final	Original												
	51 52												
	52												
	53												
<b>—</b>	54									_			
	54 55	_	_	_					_	_			
	56		_	_	$\vdash$			_		_			
	50		_	_		-	_	-	_	_			
<u> </u>	57	_		$\vdash$	_					_			
<u> </u>	58			_	$\perp$			_					
<u></u>	59												
L	60									L			
	61					L							
	62												
	62 63												
	64												
	65								М				
<b>—</b>	66	_	_	_	-		_		_	_			
	67			$\vdash$	-			-					
-	68			┢	$\vdash$								
-	00			├	$\vdash$			_	_	┝			
-	69	_		├	-		_	_					
	70				<u> </u>					Ļ			
<u> </u>	71			_						L			
	72				_	_				_			
	73 74		_	L									
	74			_			_		_	L			
	75			L						L			
	76 77												
	77												
	78 79												
	79												
	80												
	81												
	82	П			Г				Г	Г			
$\vdash$	83			<del>                                     </del>	П		Н	Т	-	H			
	84	-		<u> </u>		H	<u> </u>	H		-			
1	85	-	$\vdash$	$\vdash$	_	$\vdash$		Η-	$\vdash$	$\vdash$			
-	86	$\vdash$	<del></del>	$\vdash$	-	-	-	<del> </del>	H	$\vdash$			
$\vdash$	87		<b>-</b>	├-	-			_	$\vdash$	$\vdash$			
-	88	$\vdash$	<u> </u>	$\vdash$	$\vdash$	-		$\vdash$	<u> </u>	-			
	00	-	<u> </u>	├-		$\vdash$	_		-	-			
<u> </u>	89	$\vdash$	<u> </u>	├-	<u> </u>	-		<u> </u>	<u> </u>	<u> </u>			
<u></u>	90	$\vdash$	<u> </u>	<u> </u>	_		<u> </u>	<u> </u>	-	L			
<u></u>	91	_	_	<u> </u>	<u> </u>	_		_	_	$\vdash$			
L	92	$ldsymbol{le}}}}}}$	L_	<u> </u>	L_	<u> </u>	L	<u> </u>	L	<u> </u>			
	93		_	<u></u>	_	_		<u> </u>	<u> </u>	_			
	94		$\Box$	_		L	<u> </u>	<u></u>	_	L			
	95				Ĺ		L	L	L				
	96												
	97		Γ	Π									
	98	Π	П	Г	Г		Г	Π		Γ			
	99			Г	Г					Π			
<b>—</b>	100	$\vdash$	_	-	<del>                                     </del>	$\vdash$	_	$\vdash$					

la	aim					Date	)					Cla	aim			_	(	Date	9			
													ā									
	Original											Final	Original									
	Ğ											иï	Ö									
-	51	-		-		-		-	-	$\vdash$			101	$\vdash$	_		-	_	-		Н	$\dashv$
-	52	$\vdash$	$\vdash$	H	$\vdash$	H	$\vdash$	-	<del> </del>	$\vdash$			102	$\vdash$	$\vdash$	-	-		<del> </del>	H	H	$\dashv$
-	53		H					-	$\vdash$	╁	١.,		103	Н					<u> </u>			_
٦	54		$\vdash$						$\vdash$	$\vdash$			104		Н							$\dashv$
_	55		_	_					$\vdash$	$\vdash$			105									
٦	56												106	П					Γ			$\neg$
	57												107									
	58												108									
	59										1		109									
	60												110									
	61										l		111									
	62									L			112	Ш								
	63	<u> </u>	L_		L	$oxed{oxed}$	<u> </u>	_	<u> </u>	<u> </u>			113	Ш	<u> </u>				_	<u> </u>		
_	64	<u> </u>			L_	_			_	<u> </u>			114				_			<u> </u>		
_	65	<u> </u>	ļ		_		<u> </u>	_	_	<b> </b>			115	$\square$	_				<b> </b>		Ш	
	66	<u> </u>		┕	<u> </u>	_	<u> </u>	-		Ь.			116	$\vdash$	_	_	_	<u> </u>				_
	67	<u> </u>	_	┝	<u> </u>	<u> </u>	<u> </u>	_	<u> </u>	<b>.</b>			117	Н				_	<u> </u>	_		_
_	68	<u> </u>	<u> </u>	<u> </u>	$\vdash$	<u> </u>	$\vdash$	<u> </u>	₩	├		<b> </b>	118	H	H			$\vdash$	-	$\vdash$		$\dashv$
_	69	-	-	├	-	-	$\vdash$	<u> </u>		$\vdash$	l	$\vdash$	119	$\vdash$	-	$\vdash$	_	$\vdash$	<del> </del>	<del> </del>		$\dashv$
-	70 71		$\vdash$	$\vdash$	$\vdash$	$\vdash$	$\vdash$	<u> </u>	├	├	1		120 121		-		-	<u> </u>	-	-		
-	72	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	-		├—	⊬		<del> </del>	122	$\vdash$	H	-			-	<del>  -</del>		
-	73	-		├	-	$\vdash$	-		-	$\vdash$			123	H	<del>                                     </del>	-		<b>-</b>	<del> </del>	<del> </del>		
-	74	$\vdash$	$\vdash$	$\vdash$	-		$\vdash$		<del>  .</del>	┢	1	-	124	<del> </del>	$\vdash$	-			-	<del> </del>	-	$\dashv$
-	75	-	$\vdash$	$\vdash$	Ι		┢		$\vdash$	$\vdash$	1		125	<del>                                     </del>	<del> </del>	-				<del>                                     </del>		$\dashv$
-	76	$\vdash$	<del>                                     </del>	$\vdash$	<del> </del>	$\vdash$	一	$\vdash$	$\vdash$	$t^-$			126	$\vdash$	$\vdash$	-		_	<del>                                     </del>			$\neg$
	77	$\vdash$	_		$\vdash$	_	$\vdash$	$\vdash$	<b></b>	t	1		127	t		ļ	-	<del></del>	$I^-$		$\vdash$	$\dashv$
	78	<del>                                     </del>	Т	$\vdash$	Ι_	$\vdash$	1	Ι		T	1		128		$\vdash$	_	_	_	Ι_	T		$\dashv$
	79	Г	$\vdash$		Г	T	$\vdash$	$\Box$	1	t	ĺ		129						Г			$\Box$
	80	Г	Π	Г	T		Г			T	1		130									
	81												131									
	82												132									
	83										]		133									
	84			$\Box$				L	oxdot	匚	l		134									
	85	_				ļ	_		_				135		L			L	<u> </u>		Ш	Ш
	86	_	<u> </u>	L	L		<u> </u>	_	_	丄		<u> </u>	136		<u> </u>	_	_	<u> </u>	<u> </u>	<u> </u>	Ш	
_	87	Щ.	<u> </u>	<u> </u>	_			<u> </u>	<u> </u>	<u> </u>	l	<u> </u>	137	_	_	_	_	<u> </u>		<b> </b>		Щ
_	88	<u> </u>	<u> </u>	<u> </u>		$ldsymbol{f eta}$	<u> </u>		L	-		<u> </u>	138		<u> </u>	_	<u> </u>	L	_	<u> </u>	<u> </u>	Щ
	89	⊢	<u> </u>	⊢	<u> </u>	_	<u> </u>	_	<u> </u>			<u> </u>	139		<u> </u>	<u> </u>	<u> </u>	$\vdash$	<u> </u>	-		Ш
_	90	$\vdash$	-	⊢	⊢	├	├	<u> </u>	<del> </del>	$\vdash$	ł		140	-		<u> </u>	_	<del> </del>	-			$\dashv$
-	91	⊢	<del> </del>		⊢	<del> </del>	<del> </del>	$\vdash$	$\vdash$	-	ł	<u> </u>	141		<u> </u>	-	<b>_</b>	┝	-	├-	-	
-	92 93	$\vdash$	-	⊢	-	$\vdash$	-	<u> </u>	-	-	1	<del> </del>	142	$\vdash$	$\vdash$	-	-	⊢	├-		<del> </del>	$\vdash$
_	94	-	<del> </del> -	├	<del> </del>	$\vdash$	⊢	-	$\vdash$	-	ł	<del> </del>	144	$\vdash$	⊢	-	_	⊢	╁─	<del> </del>	├	$\vdash$
_	95	-	$\vdash$	$\vdash$	-	$\vdash$	-	$\vdash$	$\vdash$	$\vdash$	ł	$\vdash$	145	$\vdash$	⊢	$\vdash$	-	-	┢	├-	$\vdash$	$\vdash \vdash$
	96	$\vdash$		$\vdash$	$\vdash$	-	$\vdash$	-	-	-	1	$\vdash$	146	$\vdash$	-	$\vdash$	-	_	$\vdash$	$\vdash$	-	$\dashv$
_	97	$\vdash$	$\vdash$	<del>                                     </del>	<del>                                     </del>	$\vdash$	<del>                                     </del>	$\vdash$	$\vdash$	+		<del>                                     </del>	147	<del> </del>	1	$\vdash$	$\vdash$	-			-	$\dashv$
	98	$\vdash$	$\vdash$	-	$\vdash$	_	H	$\vdash$	<del>                                     </del>	<del>                                     </del>	1	<del>                                     </del>	148	<del>                                     </del>	$\vdash$	$\vdash$	-			$\vdash$	$\vdash$	$\dashv$
_	99	<del>                                     </del>	<u> </u>	$\vdash$	Т	<u> </u>		-	<del>                                     </del>	T	1	-	149	<del>                                     </del>	Т	$\vdash$	Т	$\vdash$	$\vdash$	1		$\dashv$
_	100	$\vdash$	$\vdash$	Г	Г	t	1	Г	T		1		150	<b>†</b>	Т	$\vdash$		$\vdash$	$\vdash$	1		$\dashv$
_		<u> </u>					_	_	_		•		<u> </u>	٠		_		_				س